

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)**Search Results -**

Terms	Documents
110 and (soft)[ab,ti,clm]	9

Database:

US Patents Full-Text Database  
US Pre-Grant Publication Full-Text Database  
JPO Abstracts Database  
EPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

Refine Search:

110 and (soft)[ab,ti,clm]

[Clear](#)**Search History****Today's Date: 1/17/2002**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT	110 and (soft)[ab,ti,clm]	9	<u>L12</u>
USPT	110 and soft	19	<u>L11</u>
USPT	18 and ((surface) adj (treat or treated or treating or treatment or coat or coated or coating))[ab,ti]	22	<u>L10</u>
USPT	18 and ((surface) same (treat or treated or treating or treatment or coat or coated or coating))[ab,ti]	124	<u>L9</u>
USPT	17 and surface[ab,ti]	129	<u>L8</u>
USPT	16 and ((contact adj lens) or (contact adj lenses))[ab,ti]	301	<u>L7</u>
USPT	((lens or lenses) same (contact) same (treat or treatment or treated or treating or coat or coated or coating))[ab,ti]	378	<u>L6</u>
USPT	((lens or lenses) same (contact) same (treat or treatment or treated or treating or coat or coated or coating))[ab,ti,clm]	532	<u>L5</u>
USPT	((lens or lenses) and (contact) and (treat or treatment or treated or treating or coat or coated or coating))[ab,ti,clm]	1433	<u>L4</u>
USPT	oxyperm and ionoperm	7	<u>L3</u>
USPT	oxyperm	7	<u>L2</u>
USPT	oxtperm	0	<u>L1</u>

**WEST**

Generate Collection

**Search Results - Record(s) 1 through 22 of 22 returned.**☐ 1. Document ID: US 6326446 B1

L10: Entry 1 of 22

File: USPT

Dec 4, 2001

US-PAT-NO: 6326446

DOCUMENT-IDENTIFIER: US 6326446 B1

TITLE: Macroporous hyperhydroxy polymer and articles made therefrom

DATE-ISSUED: December 4, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carter; James T	Novato	CA	94949	

US-CL-CURRENT: 526/232.3; 526/317.1, 526/318.4, 526/320, 526/321, 526/323.1,  
526/323.2, 526/328, 526/328.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	-----------	-------

☐ 2. Document ID: US 6213604 B1

L10: Entry 2 of 22

File: USPT

Apr 10, 2001

US-PAT-NO: 6213604

DOCUMENT-IDENTIFIER: US 6213604 B1

TITLE: Plasma surface treatment of silicone hydrogel contact lenses with a  
flexible carbon coating

DATE-ISSUED: April 10, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Valint, Jr.; Paul L.	Pittsford	NY		
Grobe, III; George L.	Pittsford	NY		
Ammon, Jr.; Daniel M.	Rochester	NY		
McGee; Joseph A.	DeWitt	NY		

US-CL-CURRENT: 351/177; 351/160H, 427/574

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	-----------	-------

☐ 3. Document ID: US 6201089 B1

L10: Entry 3 of 22

File: USPT

Mar 13, 2001

US-PAT-NO: 6201089  
DOCUMENT-IDENTIFIER: US 6201089 B1

TITLE: Macroporous hyperhydroxy polymer and articles made therefrom

DATE-ISSUED: March 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carter; James T	Novato	CA	94949	

US-CL-CURRENT: 526/320; 526/317.1, 526/318.4, 526/321, 526/323.1, 526/323.2,  
526/328, 526/328.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	-----------	-------

☐ 4. Document ID: US 6200626 B1

L10: Entry 4 of 22

File: USPT

Mar 13, 2001

US-PAT-NO: 6200626  
DOCUMENT-IDENTIFIER: US 6200626 B1

TITLE: Surface-treatment of silicone medical devices comprising an intermediate carbon coating and graft polymerization

DATE-ISSUED: March 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grobe, III; George L.	Pittsford	NY		
Valint, Jr.; Paul L.	Pittsford	NY		
Ammon, Jr.; Daniel M.	Rochester	NY		
McGee; Joseph A.	Dewitt	NY		

US-CL-CURRENT: 427/2.24; 427/169, 427/488, 427/539

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 5. Document ID: US 6193369 B1

L10: Entry 5 of 22

File: USPT

Feb 27, 2001

US-PAT-NO: 6193369  
DOCUMENT-IDENTIFIER: US 6193369 B1

TITLE: Plasma surface treatment of silicone hydrogel contact lenses

DATE-ISSUED: February 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Valint, Jr.; Paul L.	Pittsford	NY		
Grobe; George L.	Pittsford	NY		
Ammon, Jr.; Daniel M.	Rochester	NY		
Moorehead; Michael J.	Fairport	NY		

US-CL-CURRENT: 351/160H; 351/160R

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw. Desc	Image
------	------------	-------

☐ 6. Document ID: US 5712327 A

L10: Entry 6 of 22

File: USPT

Jan 27, 1998

US-PAT-NO: 5712327  
DOCUMENT-IDENTIFIER: US 5712327 A

TITLE: Soft gas permeable contact lens having improved clinical performance

DATE-ISSUED: January 27, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chang; Sing-Hsiung	Danbury	CT	06811	
Chang; Mei-Zyh	Danbury	CT	06811	

US-CL-CURRENT: 523/107; 264/1.1, 264/2.6, 351/160H, 351/160R, 427/2.24, 427/487,  
427/496, 427/508, 427/515, 522/99, 524/424, 525/326.5, 525/342, 525/477, 526/262,  
526/264, 526/279

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw. Desc	Image
------	------------	-------

☐ 7. Document ID: US 5418295 A

L10: Entry 7 of 22

File: USPT

May 23, 1995

US-PAT-NO: 5418295  
DOCUMENT-IDENTIFIER: US 5418295 A

TITLE: Method of reducing protein deposition in sight correction devices

DATE-ISSUED: May 23, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowers; Roderick W. J.	Middlesex			GBX
Jones; Stephen A.	Middlesex			GBX
Straford; Peter W.	Middlesex			GBX
Driver; Michael J.	Middlesex			GBX

US-CL-CURRENT: 525/379; 351/160H, 351/160R, 523/106, 525/327.4, 525/327.6,  
525/328.2, 525/328.8, 525/329.5, 525/329.7, 525/329.9, 525/330.5, 525/374, 525/430

Full	Title	Citation	Front	Review	Classification	Date	Reference	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	------	-----------	-------

☐ 8. Document ID: US 5279611 A

L10: Entry 8 of 22

File: USPT

Jan 18, 1994

US-PAT-NO: 5279611

DOCUMENT-IDENTIFIER: US 5279611 A

TITLE: Laser shaping of ocular surfaces using ablation mask formed in situ

DATE-ISSUED: January 18, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
McDonnell; Peter J.	La Canada-Flintridge	CA	91011	
Trokel; Stephen L.	New York	NY	10021	

US-CL-CURRENT: 606/4; 128/898, 606/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	------	-----------	-------

☐ 9. Document ID: US 5277911 A

L10: Entry 9 of 22

File: USPT

Jan 11, 1994

US-PAT-NO: 5277911  
DOCUMENT-IDENTIFIER: US 5277911 A

TITLE: Ablatable mask of polyoxyalkylene polymer and ionic polysaccharide gel for laser reprofiling of the cornea

DATE-ISSUED: January 11, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Viegas; Tacey X.	Ann Arbor	MI		
Reeve; Lorraine E.	Ann Arbor	MI		
Henry; Raymond L.	Grosse Pointe Woods	MI		

US-CL-CURRENT: 424/427; 424/486, 424/488, 514/772.1, 514/777, 514/779, 514/781,  
514/944, 516/102, 516/105, 523/121, 523/137, 523/179, 525/405, 525/916, 606/5

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KVMC	Draw Desc	Image
------	-----------	-------

☐ 10. Document ID: US 5171318 A

L10: Entry 10 of 22

File: USPT

Dec 15, 1992

US-PAT-NO: 5171318  
DOCUMENT-IDENTIFIER: US 5171318 A

TITLE: Treated corneal prosthetic device

DATE-ISSUED: December 15, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gibson; David	Irvine	CA		
Lerner; Michael	Shawnee	OK		
Nordquist; Robert	Oklahoma City	OK		
Reich; Cary	Irvine	CA		

US-CL-CURRENT: 623/5.16; 623/6.57

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KVMC	Draw Desc	Image
------	-----------	-------

☐ 11. Document ID: US 5135297 A

L10: Entry 11 of 22

File: USPT

Aug 4, 1992

US-PAT-NO: 5135297

DOCUMENT-IDENTIFIER: US 5135297 A

TITLE: Surface coating of polymer objects

DATE-ISSUED: August 4, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Valint, Jr.; Paul L.	Pittsford	NY		

US-CL-CURRENT: 351/160R; 351/166, 427/164, 427/430.1, 427/512, 428/500, 428/514

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 12. Document ID: US 5023971 A

L10: Entry 12 of 22

File: USPT

Jun 18, 1991

US-PAT-NO: 5023971

DOCUMENT-IDENTIFIER: US 5023971 A

TITLE: Contact lens surface treatment apparatus

DATE-ISSUED: June 18, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pompe; Larry W.	Willmar	MN	56201	

US-CL-CURRENT: 15/97.1; 15/104.92, 15/104.94, 15/214

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 13. Document ID: US 4757014 A

L10: Entry 13 of 22

File: USPT

Jul 12, 1988

US-PAT-NO: 4757014

DOCUMENT-IDENTIFIER: US 4757014 A

TITLE: Immobilization of biologically active protein on a polymeric fibrous support

DATE-ISSUED: July 12, 1988

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hendrickson; Carol E.	St. Joseph Township, St. Croix County	WI		
Uy; Rosa	St. Paul	MN		
Mencke; Arlene J.	St. Paul	MN		

US-CL-CURRENT: 435/180; 435/176, 435/177, 436/524, 436/531, 530/811, 530/815



Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KMIC	Draw Desc	Image
------	-----------	-------

☐ 14. Document ID: US 4687816 A

L10: Entry 14 of 22

File: USPT

Aug 18, 1987

US-PAT-NO: 4687816

DOCUMENT-IDENTIFIER: US 4687816 A

TITLE: Surface treatment of soft contact lenses

DATE-ISSUED: August 18, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lin; Shaow B.	Phoenix	AZ		
Bowman; Lyle M.	Scottsdale	AZ		
Chandrasekaran; S. Kumar	Paradise Valley	AZ		
Harvey, III; Thomas B.	Scottsdale	AZ		

US-CL-CURRENT: 525/279; 523/106, 525/328.8, 525/379, 525/386

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KMIC	Draw Desc	Image
------	-----------	-------

☐ 15. Document ID: US 4666249 A

L10: Entry 15 of 22

File: USPT

May 19, 1987

US-PAT-NO: 4666249

DOCUMENT-IDENTIFIER: US 4666249 A

TITLE: Surface-treated contact lens and method of producing

DATE-ISSUED: May 19, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bauman; Robert E.	Glendale	AZ		
Chandrasekaran; S. Kumar	Paradise Valley	AZ		
Lin; Shaow B.	Phoenix	AZ		
Bowman; Lyle M.	Scottsdale	AZ		
Harvey, III; Thomas B.	Scottsdale	AZ		

US-CL-CURRENT: 351/160H; 264/1.38, 264/1.7, 264/1.8, 264/2.6, 522/182

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KMIC	Draw Desc	Image
------	-----------	-------

☐ 16. Document ID: US 4636047 A

L10: Entry 16 of 22

File: USPT

Jan 13, 1987

US-PAT-NO: 4636047

DOCUMENT-IDENTIFIER: US 4636047 A

TITLE: Wrist watch mirror accessory

DATE-ISSUED: January 13, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Green; Ronald N.	Phoenix	AZ	85015	

US-CL-CURRENT: 359/879; 248/467, 359/883, 428/40.9, 428/458, 428/687, 428/912.2,  
968/404, 968/DIG.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 17. Document ID: US 4379893 A

L10: Entry 17 of 22

File: USPT

Apr 12, 1983

US-PAT-NO: 4379893

DOCUMENT-IDENTIFIER: US 4379893 A

TITLE: Surface-treated soft contact lenses

DATE-ISSUED: April 12, 1983

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Malley; Mary A.	Cleveland Heights	OH		
Drake; Nancy J.	Painesville	OH		

US-CL-CURRENT: 525/386; 351/160H, 523/106, 523/108

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 18. Document ID: US 4214014 A

L10: Entry 18 of 22

File: USPT

Jul 22, 1980

US-PAT-NO: 4214014

DOCUMENT-IDENTIFIER: US 4214014 A

TITLE: Method for surface treatment of contact lenses

DATE-ISSUED: July 22, 1980

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofer; Peter	Kleinwallstadt			DEX
Kohl; Wolfgang	Kleinwallstadt			DEX

US-CL-CURRENT: 427/570; 427/539

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 19. Document ID: US 4168112 A

L10: Entry 19 of 22

File: USPT

Sep 18, 1979

US-PAT-NO: 4168112

DOCUMENT-IDENTIFIER: US 4168112 A

TITLE: Contact lens with a hydrophilic, polyelectrolyte complex coating and method for forming same

DATE-ISSUED: September 18, 1979

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ellis; Edward J.	Rowley	MA		
Salamone; Joseph C.	Marblehead	MA		

US-CL-CURRENT: 351/160H; 427/164

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 20. Document ID: US 4128318 A

L10: Entry 20 of 22

File: USPT

Dec 5, 1978

US-PAT-NO: 4128318

DOCUMENT-IDENTIFIER: US 4128318 A

TITLE: Surface-treated soft contact lenses

DATE-ISSUED: December 5, 1978

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sieglauff; Charles L.	Mentor	OH		
Hora; Charles J.	Painesville	OH		
Tiefenbach; Joseph P.	Mentor	OH		

US-CL-CURRENT: 351/160R; 351/177, 523/106, 524/558, 524/560, 525/380

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 21. Document ID: US 4097657 A

L10: Entry 21 of 22

File: USPT

Jun 27, 1978

US-PAT-NO: 4097657

DOCUMENT-IDENTIFIER: US 4097657 A

TITLE: Surface-treated soft contact lenses

DATE-ISSUED: June 27, 1978

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sieglauff; Charles L.	Mentor	OH		
Hora; Charles J.	Willoughby Hills	OH		
Tiefenbach; Joseph P.	Mentor	OH		

US-CL-CURRENT: 560/30; 351/160R, 525/379, 525/380, 525/382, 525/385

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 22. Document ID: US 4055378 A

L10: Entry 22 of 22

File: USPT

Oct 25, 1977

US-PAT-NO: 4055378

DOCUMENT-IDENTIFIER: US 4055378 A

TITLE: Silicone contact lens with hydrophilic surface treatment

DATE-ISSUED: October 25, 1977

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Feneberg; Paul	Planegg			DT
Krekeler; Ulrich	Munich			DT

US-CL-CURRENT: 351/160R; 204/165, 264/1.36, 264/2.6, 264/446, 351/177

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

[Generate Collection](#)

Terms	Documents
18 and ((surface) adj (treat or treated or treating or treatment or coat or coated or coating))[ab,ti]	22

[Display](#)[30](#)

Documents, starting with Document:

[22](#)**Display Format:**[CIT](#)[Change Format](#)

**WEST**

Generate Collection

## Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 6193369 B1

L12: Entry 1 of 9

File: USPT

Feb 27, 2001

US-PAT-NO: 6193369

DOCUMENT-IDENTIFIER: US 6193369 B1

TITLE: Plasma surface treatment of silicone hydrogel contact lenses

DATE-ISSUED: February 27, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Valint, Jr.; Paul L.	Pittsford	NY		
Grobe; George L.	Pittsford	NY		
Ammon, Jr.; Daniel M.	Rochester	NY		
Moorehead; Michael J.	Fairport	NY		

US-CL-CURRENT: 351/160H; 351/160R

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 2. Document ID: US 5712327 A

L12: Entry 2 of 9

File: USPT

Jan 27, 1998

US-PAT-NO: 5712327

DOCUMENT-IDENTIFIER: US 5712327 A

TITLE: Soft gas permeable contact lens having improved clinical performance

DATE-ISSUED: January 27, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chang; Sing-Hsiung	Danbury	CT	06811	
Chang; Mei-Zyh	Danbury	CT	06811	

US-CL-CURRENT: 523/107; 264/1.1, 264/2.6, 351/160H, 351/160R, 427/2.24, 427/487,  
427/496, 427/508, 427/515, 522/99, 524/424, 525/326.5, 525/342, 525/477, 526/262,  
526/264, 526/279

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 3. Document ID: US 5023971 A

L12: Entry 3 of 9

File: USPT

Jun 18, 1991

US-PAT-NO: 5023971

DOCUMENT-IDENTIFIER: US 5023971 A

TITLE: Contact lens surface treatment apparatus

DATE-ISSUED: June 18, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pompe; Larry W.	Willmar	MN	56201	

US-CL-CURRENT: 15/97.1; 15/104.92, 15/104.94, 15/214

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 4. Document ID: US 4687816 A

L12: Entry 4 of 9

File: USPT

Aug 18, 1987

US-PAT-NO: 4687816

DOCUMENT-IDENTIFIER: US 4687816 A

TITLE: Surface treatment of soft contact lenses

DATE-ISSUED: August 18, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lin; Shaow B.	Phoenix	AZ		
Bowman; Lyle M.	Scottsdale	AZ		
Chandrasekaran; S. Kumar	Paradise Valley	AZ		
Harvey, III; Thomas B.	Scottsdale	AZ		

US-CL-CURRENT: 525/279; 523/106, 525/328.8, 525/379, 525/386

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 5. Document ID: US 4666249 A

L12: Entry 5 of 9

File: USPT

May 19, 1987

US-PAT-NO: 4666249

DOCUMENT-IDENTIFIER: US 4666249 A

TITLE: Surface-treated contact lens and method of producing

DATE-ISSUED: May 19, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bauman; Robert E.	Glendale	AZ		
Chandrasekaran; S. Kumar	Paradise Valley	AZ		
Lin; Shaow B.	Phoenix	AZ		
Bowman; Lyle M.	Scottsdale	AZ		
Harvey, III; Thomas B.	Scottsdale	AZ		

US-CL-CURRENT: 351/160H; 264/1.38, 264/1.7, 264/1.8, 264/2.6, 522/182

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 6. Document ID: US 4379893 A

L12: Entry 6 of 9

File: USPT

Apr 12, 1983

US-PAT-NO: 4379893

DOCUMENT-IDENTIFIER: US 4379893 A

TITLE: Surface-treated soft contact lenses

DATE-ISSUED: April 12, 1983

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Malley; Mary A.	Cleveland Heights	OH		
Drake; Nancy J.	Painesville	OH		

US-CL-CURRENT: 525/386; 351/160H, 523/106, 523/108

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 7. Document ID: US 4168112 A

L12: Entry 7 of 9

File: USPT

Sep 18, 1979

US-PAT-NO: 4168112  
DOCUMENT-IDENTIFIER: US 4168112 A

TITLE: Contact lens with a hydrophilic, polyelectrolyte complex coating and method for forming same

DATE-ISSUED: September 18, 1979

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ellis; Edward J.	Rowley	MA		
Salamone; Joseph C.	Marblehead	MA		

US-CL-CURRENT: 351/160H; 427/164

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 8. Document ID: US 4128318 A

L12: Entry 8 of 9

File: USPT

Dec 5, 1978

US-PAT-NO: 4128318  
DOCUMENT-IDENTIFIER: US 4128318 A

TITLE: Surface-treated soft contact lenses

DATE-ISSUED: December 5, 1978

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sieglauff; Charles L.	Mentor	OH		
Hora; Charles J.	Painesville	OH		
Tiefenbach; Joseph P.	Mentor	OH		

US-CL-CURRENT: 351/160R; 351/177, 523/106, 524/558, 524/560, 525/380

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

☐ 9. Document ID: US 4097657 A

L12: Entry 9 of 9

File: USPT

Jun 27, 1978



US-PAT-NO: 4097657

DOCUMENT-IDENTIFIER: US 4097657 A

TITLE: Surface-treated soft contact lenses

DATE-ISSUED: June 27, 1978

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sieglauff; Charles L.	Mentor	OH		
Hora; Charles J.	Willoughby Hills	OH		
Tiefenbach; Joseph P.	Mentor	OH		

US-CL-CURRENT: 560/30; 351/160R, 525/379, 525/380, 525/382, 525/385

Full	Title	Citation	Front	Review	Classification	Date	Reference
------	-------	----------	-------	--------	----------------	------	-----------

KWIC	Draw Desc	Image
------	-----------	-------

**Generate Collection****Terms**

110 and (soft)[ab,ti,clm]

**Documents**

9

**Display**

30

Documents, starting with Document:

9

**Display Format:**

CIT

**Change Format**